723-963

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named in hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	ecification of which (che	ck applicable box(s)):			
	s attached hereto				
⊠ v	was filed on	November 28, 2000	as U.S. Application Serial No.	09/722,663	(Atty Dkt. No. 723-963)
□ '	was filed as PCT Interna	ational application No.		on	
and (if	applicable to U.S. or PC	T application) was amended	on		
amend defined listed b which p Priority	ment referred to above. I in 37 C.F.R. 1.56. I he elow and have also ider priority is claimed or, if n Foreign Application Nur	I acknowledge the duty to di ereby claim foreign priority ber ntified below any foreign appli no priority is claimed, before the nber	ents of the above identified specific isclose to the Patent Office all information in the patent of the patent of the patent or inventor's certification for patent or inventor's certification for patent or inventor's certification for patent of this application: Country nited States provisional application (Date/Month/Year Filed 23/August/2000)	nation known to me ny foreign applicati icate having a filing	to be material to patentability as on(s) for patent or inventor's certific
hereb	y claim the benefit unde	er 35 U.S.C. 120/365 of all pri	or United States and PCT internation	nal applications list	ed above or below:
	J.S./PCT Application(s ation Serial No.):	Day/Month/Year Filed		Status: patented pending, abandoned
applica	tion or any patent issue or, Arlington, VA 2220	d thereon. And on behalf of t	United States Code and that such the owner(s) hereof, I hereby appoin	nt NIXON & VANDE	
attorne in the F Hosme Stanley Jr. 293 34776; 35329; names,	Tatent and Trademark C r, 30184; Robert W. Fai r C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, sonard C. Mitchard, 29009; Di 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don Gr.; Raymond Y. Mah, 41426; Co the firm and to act and rely tructions to Nixon & Vanderhy	ectively owner's/owners' attorneys of with the resulting patent: Arthur F. 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Nei; Alan M. Kagen, 36178; Robert A. Isald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also authosolely on instructions directly committee on behalf of the owner(s).	to prosecute this ap the Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Fran orize Nixon & Vand unicated from the p	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 302518. Lastova, 33149; H. Warren Burn Sadoff, 36663; James D. Berquist R. P. Presta, 19828; Joseph S. Prederhye to delete any attorney
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names, other o	Tatent and Trademark C r, 30184; Robert W. Fai r C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor:	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, sonard C. Mitchard, 29009; Dr 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don 5; Raymond Y. Mah, 41426; Co of the firm and to act and rely structions to Nixon & Vanderhy : Farhad (first)	ectively owner's/owners' attorneys of with the resulting patent: Arthur Fig. 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Nei; Alan M. Kagen, 36178; Robert A. Islald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autholely on instructions directly committee on behalf of the owner(s). MI (state/cou	to prosecute this ap to Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Fran orize Nixon & Vand unicated from the p	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 302518. Lastova, 33149; H. Warren Burn Sadoff, 36663; James D. Berquist k P. Presta, 19828; Joseph S. Prederhye to delete any attorney erson, assignee, attorney, firm, or ate: 2/16/01 USA
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names, other o	Tatent and Trademark C r, 30184; Robert W. Fai r, C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city)	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, conard C. Mitchard, 29009; Dr. 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don 5; Raymond Y. Mah, 41426; Conthe firm and to act and rely structions to Nixon & Vanderhy : Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo	ectively owner's/owners' attorneys of with the resulting patent: Arthur Fig. 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Nei; Alan M. Kagen, 36178; Robert A. Islald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autholely on instructions directly committee on behalf of the owner(s). MI (state/cou	to prosecute this ap to Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Fran orize Nixon & Vand unicated from the p	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 302518. Lastova, 33149; H. Warren Burr Sadoff, 36663; James D. Berquist k P. Presta, 19828; Joseph S. Prederhye to delete any attorney erson, assignee, attorney, firm, or atte: 2/16/01 USA
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names, other o	Attent and Trademark C r, 30184; Robert W. Fai r, C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city) Mailing Address:	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, conard C. Mitchard, 29009; Dr. 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don 5; Raymond Y. Mah, 41426; Con 1 the firm and to act and rely structions to Nixon & Vanderhy : Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo 94024	ectively owner's/owners' attorneys of with the resulting patent: Arthur Fig. 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Nei; Alan M. Kagen, 36178; Robert A. Islald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autholely on instructions directly committee on behalf of the owner(s). MI (state/cou	to prosecute this ap to Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Fran orize Nixon & Vand unicated from the p	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 3025. Lastova, 33149; H. Warren Burr Sadoff, 36663; James D. Berquis R. P. Presta, 19828; Joseph S. Presta, 19828; Joseph S. Presta, assignee, attorney, firm, or atte: 2/16/01 USA
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names, other o	Satent and Trademark C r, 30184; Robert W. Fai r, C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city) Mailing Address: (Zip Code Inventor's Signature	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, eonard C. Mitchard, 29009; Dr 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don 6; Raymond Y. Mah, 41426; Co 1 the firm and to act and rely structions to Nixon & Vanderhy : Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo 94024	ectively owner's/owners' attorneys of with the resulting patent: Arthur F. 22770; Mark E. Nusbaum, 32348; Juane M. Byers, 33363; Jeffry H. Nelgan, 36178; Robert A. Isald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also authosolely on instructions directly committee on behalf of the owner(s). MI (state/couples Altos Hills, CA	to prosecute this ap to case the control of the con	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 3025 R. Lastova, 33149; H. Warren Burr Sadoff, 36663; James D. Berquis nk P. Presta, 19828; Joseph S. Prestrye to delete any attorney erson, assignee, attorney, firm, or ate: 2/16/01 USA (citizenship)
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names other o	Satent and Trademark C r, 30184; Robert W. Fai r, C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city) Mailing Address: (Zip Code	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, eonard C. Mitchard, 29009; Dr 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don ris; Raymond Y. Mah, 41426; Cr rither im and to act and rely structions to Nixon & Vandarhy : Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo 94024 : Mark	ectively owner's/owners' attorneys of with the resulting patent: Arthur Fig. 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Nei; Alan M. Kagen, 36178; Robert A. Islald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autholely on instructions directly committee on behalf of the owner(s). MI (state/cou	to prosecute this ap t. Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Francinize Nixon & Vancunicated from the p FOULADI (last) untry) CA	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 3025 R. Lastova, 33149; H. Warren Burr Sadoff, 36663; James D. Berquis nk P. Presta, 19828; Joseph S. Presta, 19828; Joseph S. Presenderhye to delete any attorney erson, assignee, attorney, firm, or atte: 2/16/01 USA (citizenship)
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names other o	Satent and Trademark C r, 30184; Robert W. Fai r, C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city) Mailing Address: (Zip Code Inventor's Signature	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, conard C. Mitchard, 29009; Dr. 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don 5; Raymond Y. Mah, 41426; Con 1 the firm and to act and rely structions to Nixon & Vanderhy Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo 94024	ectively owner's/owners' attorneys of with the resulting patent: Arthur F. 22770; Mark E. Nusbaum, 32348; Juane M. Byers, 33363; Jeffry H. Nelgan, 36178; Robert A. Isald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also authosolely on instructions directly committee on behalf of the owner(s). MI (state/couples Altos Hills, CA	to prosecute this ap to case the control of the con	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 3025 R. Lastova, 33149; H. Warren Burr Sadoff, 36663; James D. Berquis nk P. Presta, 19828; Joseph S. Prestrye to delete any attorney erson, assignee, attorney, firm, or ate: 2/16/01 USA (citizenship)
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names other o	Satent and Trademark C r, 30184; Robert W. Fai r, C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city) Mailing Address: (Zip Code Inventor's Signature	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, eonard C. Mitchard, 29009; Dr 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don ris; Raymond Y. Mah, 41426; Cr rither im and to act and rely structions to Nixon & Vandarhy : Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo 94024 : Mark	ectively owner's/owners' attorneys of with the resulting patent: Arthur File 22770; Mark E. Nusbaum, 32348; Juane M. Byers, 33363; Jeffry H. Neligiald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also authosolely on instructions directly committee on behalf of the owner(s). MI (state/countries Altos Hills, CA	to prosecute this ap to Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Frai orize Nixon & Vanc unicated from the p FOULADI (last) untry)CA LEATHER (last)	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 3025 R. Lastova, 33149; H. Warren Burn Sadoff, 36663; James D. Berquis Nr. Presta, 19828; Joseph S. Prestrye to delete any attorney erson, assignee, attorney, firm, or ate: 2/16/01 USA (citizenship)
attorne n the F Hosme Stanley Jr. 293 34776; 35329; names other o	Satent and Trademark C r, 30184; Robert W. Far r C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 (numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city) Mailing Address: (Zip Code Inventor's Signature Inventor: Residence: (city)	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, sonard C. Mitchard, 29009; Di 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don 5; Raymond Y. Mah, 41426; C 1 the firm and to act and rely structions to Nixon & Vandarhy : Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo 94024 : Mark (first) Saratoga	ectively owner's/owners' attorneys of with the resulting patent: Arthur F. 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Neig, Alan M. Kagen, 36178; Robert A. Iraid L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also authosolely on instructions directly committee on behalf of the owner(s). MI (state/countries Altos Hills, CA	to prosecute this ap to Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Frai orize Nixon & Vanc unicated from the p FOULADI (last) untry)CA LEATHER (last)	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 3025 R. Lastova, 33149; H. Warren Burn Sadoff, 36663; James D. Berquis Nr. Presta, 19828; Joseph S. Prestrye to delete any attorney erson, assignee, attorney, firm, or ate: 2/16/01 USA (citizenship)
ttornen the Flosme Stanley r. 293 4776; 5329; ames ther o	Attent and Trademark C r, 30184; Robert W. Far r C. Spooner, 27393; Le 66; Mary J. Wilson, 329 Updeep S. Gill, 37334; Joseph A. Rhoa, 37515 /numbers no longer with rganization sending inst Inventor's Signature Inventor: Residence: (city) Mailing Address: (Zip Code Inventor's Signature Inventor:	address) individually and coll office connected therewith and ris, 31352; Richard G. Besha, sonard C. Mitchard, 29009; Di 55; J. Scott Davidson, 33489; Michael J. Shea, 34725; Don S; Raymond Y. Mah, 41426; C In the firm and to act and rely structions to Nixon & Vanderhy : Farhad (first) Los Altos Hills 12421 Barley Hill Rd, Lo 94024 : Mark (first) Saratoga 12187 Woodside Dr., Sa	ectively owner's/owners' attorneys of with the resulting patent: Arthur F. 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Neig, Alan M. Kagen, 36178; Robert A. Iraid L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also authosolely on instructions directly committee on behalf of the owner(s). MI (state/countries Altos Hills, CA	to prosecute this ap to Crawford, 25327; Michael J. Keenan, son, 30481; John F Molan, 29834; B. J. Lester, 32331; Frai orize Nixon & Vanc unicated from the p FOULADI (last) untry)CA LEATHER (last)	be directed), and the following plication and to transact all busine Larry S. Nixon, 25640; James T. 32106; Bryan H. Davidson, 3025 R. Lastova, 33149; H. Warren Burn Sadoff, 36663; James D. Berquis Nr. Presta, 19828; Joseph S. Prestrye to delete any attorney erson, assignee, attorney, firm, or ate: 2/16/01 USA (citizenship)

igties See attached sheet(s) for additional inventor(s) information!!

723-963 Serial No. 09/722,663

3.	Inventor's Signature:				Date:	
	Inventor:	Robert		MOORE		USA
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Redmond		(state/country) WA		,
	Mailing Address:	2522 227th PL NE, Redmo	nd, WA	· · · · · · · · · · · · · · · · · · ·		
	(Zip Code)	98053				
4.	Inventor's Signature:				Date:	
	Inventor:	Howard		CHENG	_	USA
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Redmond		(state/country)WA		(
	Mailing Address:	2005 212th PL NE, Redmo	nd. WA	· (1 // // // // // // // // // // // // //		
	(Zip Code)	98053				
5.	Inventor's Signature:	1110	h (foll)		Date: 2	16/01
	Inventor:	Timothy	J.	VAN HOOK		/ USA
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Atherton		(state/country) CA		
	Mailing Address:	224 Oak Grove Ave, Ather	ton. CA		· · · · · · · · · · · · · · · · · · ·	
	(Zip Code)	94027				
6.	Inventor's Signature:				Date:	
U .	Inventor:		,, , , , , , , , , , , , , , , , , , ,	·		
	mventor.	(first)	MI	(last)		(citizenship)
	Residence: (city)			(state/country)		, , ,
	Mailing Address:	, ,		·		
	(Zip Code)					
	(—)	-				

FOR ADDITIONAL INVENTORS, check box $\ \square$ and attach sheet with same information and signature and date for each.





Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

matter wi		WITH COPY OUT CONVI		EMBEDDED I	FRAME BUFF	ER AND MA	IN MEMORY
the specif	ication of which (check						
	attached hereto						
	s filed on	November 28, 2000	as U.S. Application	on Serial No.	09/722,663	1	(Atty Dkt. No. 723-963)
☐ wa	s filed as PCT Internatio				on		
		application) was amended	on				
aa (a.p.					·		
amendmed defined in listed belowhich price	ent referred to above. I a a 37 C.F.R. 1.56. I hereb ow and have also identifi	ed below any foreign appli riority is claimed, before th	sclose to the Patent Onefits under 35 U.S.C. cation for patent or inv	ffice all inform 119/365 of an entor's certific	ation known t y foreign appl	o me to be m lication(s) for	as amended by any aterial to patentability as patent or inventor's certificate ore that of the application on Day/Month/Year Filed
	Application Number	71	Country				Day/Mortal/Teat Thed
I hereby o	Application Number 60/227,030	5 U.S.C. §119(e) of any Uer 5 U.S.C. 120/365 of all pri	Date/Month/Year 23/August/200	Filed 00 CT internation	<u> </u>		e or below: Status: patented pending, abandoned
be true; a	nd further that these sta	tements were made with the	ne knowledge that willf	ul false staten	nents and the	like so made	
application 8 th Floor, attorneys in the Pat Hosmer, Stanley OJr. 29366 34776; Uj 35329; Jonames/nume	on or any patent issued the Arlington, VA 22201-4 thereof (of the same addrent and Trademark Office 30184; Robert W. Faris, Spooner, 27393; Leoner, Mary J. Wilson, 32955; pdeep S. Gill, 37334; Minseph A. Rhoa, 37515; Fumbers no longer with the	nereon. And on behalf of to the total tota	he owner(s) hereof, I here	ereby appoint all comments attorneys to ent. Arthur R. aum, 32348; M. Jeffry H. Nels B; Robert A. M.; Michelle N. L. 7. I also authorectly commu	t NIXON & VA unications are o prosecute th Crawford, 25 Michael J. Kee son, 30481; Jo folan, 29834; Jester, 32331; orize Nixon &	ANDERHYE I re to be direct is application (327; Larry S. enan, 32106; ohn R. Lastov B. J. Sadoff, ; Frank P. Pre Vanderhye to	and to transact all business Nixon, 25640; James T. Bryan H. Davidson, 30251; ra, 33149; H. Warren Burnam, 36663; James D. Berquist, esta, 19828; Joseph S. Presta delete any attorney
1.	Inventor's Signature:					Date:	
	Inventor:	Farhad			FOULADI		USA
		(first)	МІ		(last)		(citizenship)
	Residence: (city)	Los Altos Hills		(state/cou	ntry) CA		
	Mailing Address:	12421 Barley Hill Rd, Ld	s Altos Hills, CA		-		· · · · · · · · · · · · · · · · · · ·
	(Zip Code)	94024					
	(F2)				··· ·· · · · · · · · · · · · · · · · ·		
2.	Inventor's Signature:					Date:	
	Inventor:	Mark	M.		LEATHER		USA
	mironioi.	(first)	MI		(last)		(citizenship)
	Residence: (city)	Saratoga	1411	(state/cou			(Gilleonamp)
	Mailing Address:	12187 Woodside Dr., Sa	aratona CA	_ (3:0:0:000			
	(Zip Code)	95070	aratoga, OA				
	(Zip 0008)			· · · ·			

 \boxtimes See attached sheet(s) for additional inventor(s) information!!

723-963 Serial No. 09/722,663

Nixon & Vanderhye P.C. (10/99
(Domestic Non-Assigned/Foreign)
Page 2
Date: 3/10/01

3.	Inventor's Signature:	104/11	was		Date:	3/10/01
	Inventor:	Robert //		MOORE		USA
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Heathrow		(state/country) _FL		
	Mailing Address:	1653 Kersley Circle, Heatl	row, FL			
	(Zip Code)	32746				
4.	Inventor's Signature:				Date:	
••	Inventor:	Howard		CHENG		USA
	inventor.	(first)	MI	(last)		(citizenship)
	Residence: (city)	Sammamish	1411	(state/country) WA		(chizenship)
	Mailing Address:	c/o Nintendo of America, 4	1920 150th Avenu			
			620 130th Aveilu	e N.E., Realliona, WA		
	(Zip Code)	98052				
5.	Inventor's Signature:				Date:	
	Inventor:	Timothy	J.	VAN HOOK		USA
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(first)	MI	(last)		(citizenship)
	Residence: (city)	Atherton		(state/country) CA		
	Mailing Address:	224 Oak Grove Ave, Athe	ton CA			
	(Zip Code)	94027				
6.	Inventorio Cianoturo				Date:	
о.	Inventor's Signature:				_ Date.	
	Inventor:	(£:	6.41	(14)		(=iti====hi=)
		(first)	MI	(la <u>st)</u>		(citizenship)
	Residence: (city)			(state/country)		
	Mailing Address:	1 1				
	(Zip Code)					

FOR ADDITIONAL INVENTORS, check box $\ \square$ and attach sheet with same information and signature and date for each.

723-963

(Domestic Non-Assigned/Foreign) Page 1 RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

the sne					
	ecification of which (check	applicable box(s)):	4		
	is attached hereto				
_	was filed on	November 28, 2000	as U.S. Application Serial No	09/722,663	(Atty Dkt. No. 723-963)
	was filed as PCT Internatio		·	on	
and (if	applicable to U.S. or PCT	application) was amended	on		
amend defined listed b which (ment referred to above. I a d in 37 C.F.R. 1.56. I heret below and have also identifi	acknowledge the duty to di by claim foreign priority ber ed below any foreign appli		nation known to me to ny foreign application	
	Application Number	er	Country		Day/Month/Year Filed
	Application Number 60/227,030	er	nited States provisional application Date/Month/Year Filed 23/August/2000		
ı nerec	y claim the benefit under 3	5 U.S.C. 120/365 of all pric	or United States and PCT internation	onal applications listed	above or delow:
	J.S./PCT Application(s):		Dov/Month/Year Filed		Status: patented pending, abandoned
Applic	ation Serial No.		Day/Month/Year Filed		pending, abandoned
			knowledge are true and that all sta		ormation and belief are believed to
be true impriso applica 8th Flo attorne in the I Hosme Stanle Jr. 293 34776; 35329; names	, and further that these standard, or both, under Section or any patent issued the continuous of the same advented and Trademark Officer, 30184; Robert W. Faris, C. Spooner, 27393; Leon 66; Mary J. Wilson, 32955; Updeep S. Gill, 37334; Mi Joseph A. Rhoa, 37515; Frumbers no longer with the continuous patents.	tements were made with the tion 1001 of Title 18 of the nereon. And on behalf of the temper of the t	ne knowledge that willful false state United States Code and that such the owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all commectively owner's/owners' attorneys of with the resulting patent: Arthur F 22770; Mark E. Nusbaum, 32348; Jane M. Byers, 33363; Jeffry H. New Jalan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autholely on instructions directly comme	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this apple. Crawford, 25327; L. Michael J. Keenan, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande	made are punishable by fine or ts may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 22106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna adoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Presrhye to delete any attorney
be true impriso applica 8th Flo attorne in the I Hosme Stanle Jr. 293 34776; 35329; names other o	i, and further that these standard further that these standard, or both, under Section or any patent issued the control of the same and the control of	tements were made with the tion 1001 of Title 18 of the nereon. And on behalf of the temper of the t	ne knowledge that willful false state United States Code and that such the owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all commectively owner's/owners' attorneys it with the resulting patent: Arthur F 22770; Mark E. Nusbaum, 32348; Jane M. Byers, 33363; Jeffry H. Ne Alan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autil	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this applia. Crawford, 25327; L. Michael J. Keenan, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande	made are punishable by fine or ts may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 22106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna adoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Presrhye to delete any attorney
be true impriso applica 8 th Flo attorne in the I Hosme Stanle Jr. 293 34776; 35329; names	, and further that these standard, or both, under Section or any patent issued the continuous of the same advented and Trademark Officer, 30184; Robert W. Faris, C. Spooner, 27393; Leon 66; Mary J. Wilson, 32955; Updeep S. Gill, 37334; Mi Joseph A. Rhoa, 37515; Frumbers no longer with the continuous patents.	tements were made with the tion 1001 of Title 18 of the nereon. And on behalf of the temper of the t	ne knowledge that willful false state United States Code and that such he owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all comn ectively owner's/owners' attorneys d with the resulting patent: Arthur F 22770; Mark E. Nusbaum, 32348; Jane M. Byers, 33363; Jeffry H. Ne Alan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also auti olely on instructions directly comm re on behalf of the owner(s). MI (state/co	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this apple. Crawford, 25327; L. Michael J. Keenan, 3 Ison, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande unicated from the per	o made are punishable by fine or its may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 12106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna (adoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Pres rhye to delete any attorney son, assignee, attorney, firm, or
be true impriso applica 8th Flo attorne in the I Hosme Stanle Jr. 293 34776; 35329; names other o	; and further that these sta onment, or both, under Sec tition or any patent issued the or, Arlington, VA 22201-4 ys thereof (of the same ad Patent and Trademark Officer, 30184; Robert W. Faris, y C. Spooner, 27393; Leon 66; Mary J. Wilson, 32955; Updeep S. Gill, 37334; Mi Joseph A. Rhoa, 37515; F /rnumbers no longer with the rganization sending instruct Inventor's Signature: Inventor: Residence: (city) Mailing Address:	tements were made with the tion 1001 of Title 18 of the hereon. And on behalf of the tement. And the tement of the tement of the tement. And the tement of the	ne knowledge that willful false state United States Code and that such he owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all comn ectively owner's/owners' attorneys d with the resulting patent: Arthur F 22770; Mark E. Nusbaum, 32348; Jane M. Byers, 33363; Jeffry H. Ne Alan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also auti olely on instructions directly comm re on behalf of the owner(s). MI (state/co	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this apple. Crawford, 25327; L. Michael J. Keenan, 3 Ison, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande unicated from the per	o made are punishable by fine or its may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 12106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna Gadoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Prestrye to delete any attorney ison, assignee, attorney, firm, or e: USA (citizenship)
be true impriso applica 8th Flo attorne in the I Hosme Stanler Jr. 293 34776; 35329; names other of 1.	; and further that these sta onment, or both, under Sec tion or any patent issued the control of the same ad- patent and Trademark Officer, 30184; Robert W. Faris, y C. Spooner, 27393; Leon 66; Mary J. Wilson, 32955; Updeep S. Gill, 37334; Mi Joseph A. Rhoa, 37515; Foumbers no longer with the rganization sending instruction in the control of the con	tements were made with the tion 1001 of Title 18 of the hereon. And on behalf of the tement. And the tement of the tement of the tement. And the tement of the	ne knowledge that willful false state United States Code and that such he owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all comn ectively owner's/owners' attorneys d with the resulting patent: Arthur F 22770; Mark E. Nusbaum, 32348; Jane M. Byers, 33363; Jeffry H. Ne Alan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also auti olely on instructions directly comm re on behalf of the owner(s). MI (state/co	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this apple R. Crawford, 25327; L. Michael J. Keenan, 3 Ison, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande unicated from the per Date FOULADI (last) Untry) CA	o made are punishable by fine or its may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 12106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna Badoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Prestrye to delete any attorney ison, assignee, attorney, firm, or e: USA (citizenship)
be true impriso applica 8 th FIo attorne in the I Hosme Stanle Jr. 293 34776; 35329; names other o	; and further that these sta onment, or both, under Sec tion or any patent issued the control of the same and the control of	tements were made with the tion 1001 of Title 18 of the thereon. And on behalf of the thereon. The thereon the therewith and 31352; Richard G. Besha, and C. Mitchard, 29009; Dr. J. Scott Davidson, 33489; Chael J. Shea, 34725; Don the thereon the the thereon the the the the thereon the thereon the thereon the thereon the thereon	ne knowledge that willful false state United States Code and that such the owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all comn ectively owner's/owners' attorneys d with the resulting patent: Arthur f 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Ne Alan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. chris Comuntzis, 31097. I also auti tolely on instructions directly comm re on behalf of the owner(s). MI (state/co M. M. MI	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this application. Crawford, 25327; L. Michael J. Keenan, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande unicated from the per Date FOULADI (last) untry) CA LEATHER (last)	o made are punishable by fine or its may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 12106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna Badoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Prestrye to delete any attorney rson, assignee, attorney, firm, or e: USA (citizenship)
be true impriso applica 8 th FIo attorne in the I Hosme Stanle Jr. 293 34776; 35329; names other o	; and further that these standard further that these standard, or both, under Section or any patent issued the control of the same and patent and Trademark Officer, 30184; Robert W. Faris, C. Spooner, 27393; Leon 66; Mary J. Wilson, 32955; Updeep S. Gill, 37334; Mi Joseph A. Rhoa, 37515; Foumbers no longer with the ganization sending instruction inventor: Residence: (city) Mailing Address: (Zip Code) Inventor's Signature: Inventor: Residence: (city) Mary J. Wilson, 32955; M	tements were made with the tion 1001 of Title 18 of the thereon. And on behalf of the thereon. And on behalf of the tree on. And on behalf of the tree on. And on behalf of the tree on the tree of th	ne knowledge that willful false state United States Code and that such the owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all comme ctively owner's/owners' attorneys of with the resulting patent: Arthur f 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Ne Alan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autiolely on instructions directly comme re on behalf of the owner(s). MI (state/co M. MI (state/co	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this application. Crawford, 25327; L. Michael J. Keenan, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande unicated from the per Date FOULADI (last) untry) CA LEATHER (last)	o made are punishable by fine or its may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 12106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna Badoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Prestrye to delete any attorney ison, assignee, attorney, firm, or e: USA (citizenship)
be true impriso applica 8 th FIo attorne in the I Hosme Stanle Jr. 293 34776; 35329; names other o	; and further that these sta onment, or both, under Sec tion or any patent issued the control of the same and the control of	tements were made with the tion 1001 of Title 18 of the thereon. And on behalf of the thereon. The thereon the therewith and 31352; Richard G. Besha, and C. Mitchard, 29009; Dr. J. Scott Davidson, 33489; Chael J. Shea, 34725; Don the thereon the the thereon the the the the thereon the thereon the thereon the thereon the thereon	ne knowledge that willful false state United States Code and that such the owner(s) hereof, I hereby appoi 703) 816-4000 (to whom all comme ctively owner's/owners' attorneys of with the resulting patent: Arthur f 22770; Mark E. Nusbaum, 32348; uane M. Byers, 33363; Jeffry H. Ne Alan M. Kagen, 36178; Robert A. ald L. Jackson, 41090; Michelle N. Chris Comuntzis, 31097. I also autiolely on instructions directly comme re on behalf of the owner(s). MI (state/co M. MI (state/co	ments and the like so willful false statement NIXON & VANDER nunications are to be to prosecute this application. Crawford, 25327; L. Michael J. Keenan, 30481; John R. Molan, 29834; B. J. S. Lester, 32331; Frank norize Nixon & Vande unicated from the per Date FOULADI (last) untry) CA LEATHER (last)	o made are punishable by fine or its may jeopardize the validity of the RHYE P.C., 1100 North Glebe Rd. e directed), and the following lication and to transact all business arry S. Nixon, 25640; James T. 12106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burna Badoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Pres rhye to delete any attorney son, assignee, attorney, firm, or e: USA (citizenship)

 \boxtimes See attached sheet(s) for additional inventor(s) information!!

Nixon & Vanderhye P.C. (10/99)



3.	Inventor's Signature:				Date:	•
	Inventor:	Robert		MOORE		USA
		(first)	MI	(last)		(citizenship)
	Residence: (city)	Maitland		(state/country) FL		(0,1120,1011,107)
	Mailing Address:	2301 Lucien Way, suite 3	395. Maitland, FL	_ (************************************		
	(Zip Code)	32751				
			7 11			
4.	Inventor's Signature:				Date:	3/1/2001
	Inventor:	Howard		CHENG		ŮSA
		(first)	MI 🔨	(last)		(citizenship)
	Residence: (city)	Sammamish		(state/country) <u>WA</u>		•
	Mailing Address:	c/o Nintendo of America,	4820 150th Avenue I	N.E., Redmond, WA		
	(Zip Code)	98052				
5.	Inventor's Signature:				Date:	
0.	Inventor:	Timothy	J.	VAN HOOK		USA
	inventor.	(first)	MI	(last)		(citizenship)
	Residence: (city)	Atherton		(state/country) CA		
	Mailing Address:	224 Oak Grove Ave, Athe	erton, CA			
	(Zip Code)	94027				
6.	Inventor's Signature:				Date:	
o .	Inventor:				Date.	
	mventor.	(first)	MI	(last)		(citizenship)
	Residence: (city)	, ,		(state/country)		
	Mailing Address:			_ `		
	(Zip Code)					
	(—.p 0000)					

 $\textbf{FOR ADDITIONAL INVENTORS, check box } \quad \square \ \, \text{and attach sheet with same information and signature and date for each.}$